

USAMC LOGISTICS SUPPORT ACTIVITY



# LOGSA



## DISTRIBUTION MODERNIZATION PLANNING

Established in 1948, the Packaging, Storage, and Containerization Center (PSCC), an activity of the U.S. Army Materiel Command Logistics Support Activity (LOGSA), has provided logistics support to the Warfighter for more than a half-century. LOGSA PSCC has a staff of globally recognized professionals that provide premier distribution and testing solutions.

**Services Provided** - - Engineering Consultant service for the LOGSA PSCC provides engineering consultant services for the modernization of distribution, storage, and materials handling operations within Army, DOD, and other Government agencies to include:

- Designing operations layouts for storage areas, distribution centers, packaging operations, HAZMAT storage facilities, receiving/shipping operations, and office areas.
- Calculating space requirements for new or existing supply operations.
- Determining equipment requirements including storage aids, materials handling equipment, and packaging equipment.
- Recommending equipment types and providing specifications and vendor information.
- Determining personnel, supplies, training, and publications requirements
- Developing rewarehousing plans and providing implementation guidance.
- Providing guidance to improve operational procedures.
- Designing Installation Supply Master Plans that address the modernization of all supply facilities on an entire installation.
- Developing long-range distribution facility and equipment modernization plans.
- Ensuring new construction structural designs meet operational requirements.

The goal of this distribution modernization support is to maximize cube utilization, improve material flow patterns, and increase the efficiency of your distribution operations. Program projects span the gamut from a 300-line class IX operation to a multi-million dollar installation modernization effort encompassing millions of square feet of supply facilities.

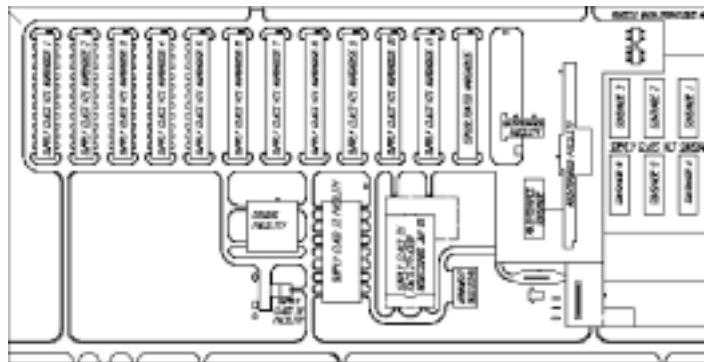


## What We Do – A Typical Assistance Project

Our team will conduct an on-site review of your operations and interview management and hands-on personnel to determine mission requirements, workload projections, and goals of the effort. They will also measure existing facilities or site locations for new construction, determine material flow patterns and volume, and inventory existing storage aids and materials handling equipment. Data obtained will be used to design a supply operations layout with enhanced material flow and maximized cube utilization; determine types, quantities, costs, and sources of supply for effective materials handling equipment and storage aids; and develop a rewarehousing plan to effectively implement the design. The end result will be an efficient distribution operation at a reasonable cost that meets your current and future mission requirements.

## CONTACT LOGSA PSCC

We are available to address your modernization needs whether your distribution operation is large or small. We welcome the opportunity to discuss your requirements in detail. Please contact our engineering consultants at (570) 895-7774, DSN 795-7774, or email: [logsaltad@logsa.army.mil](mailto:logsaltad@logsa.army.mil).



LOGSA PSCC-Developed Site Plan of Camp Arifjan, Kuwait (Partial View)



Satellite Imagery Of Camp Arifjan, Kuwait (Partial View)